

FIG. 1

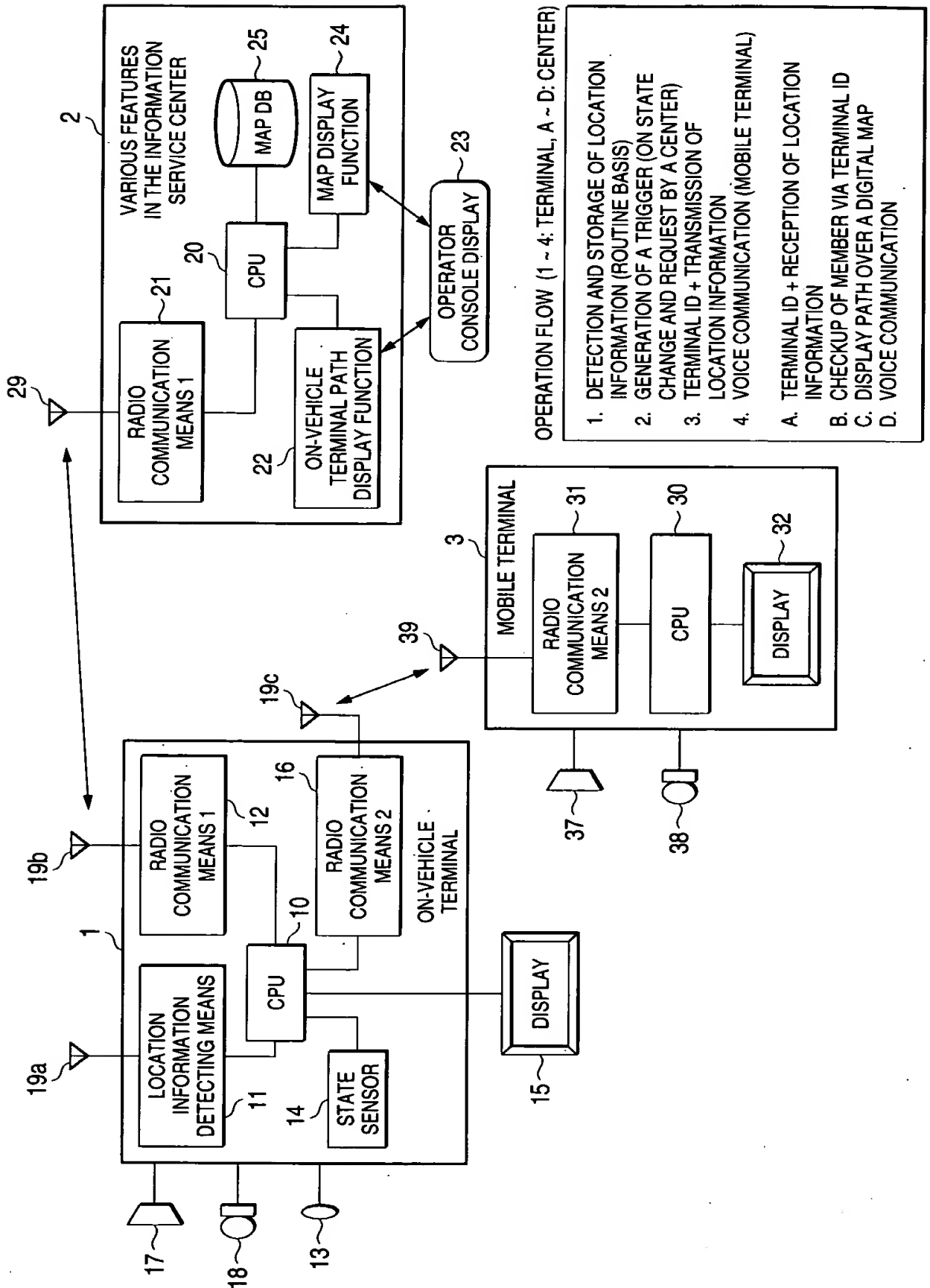


FIG. 2

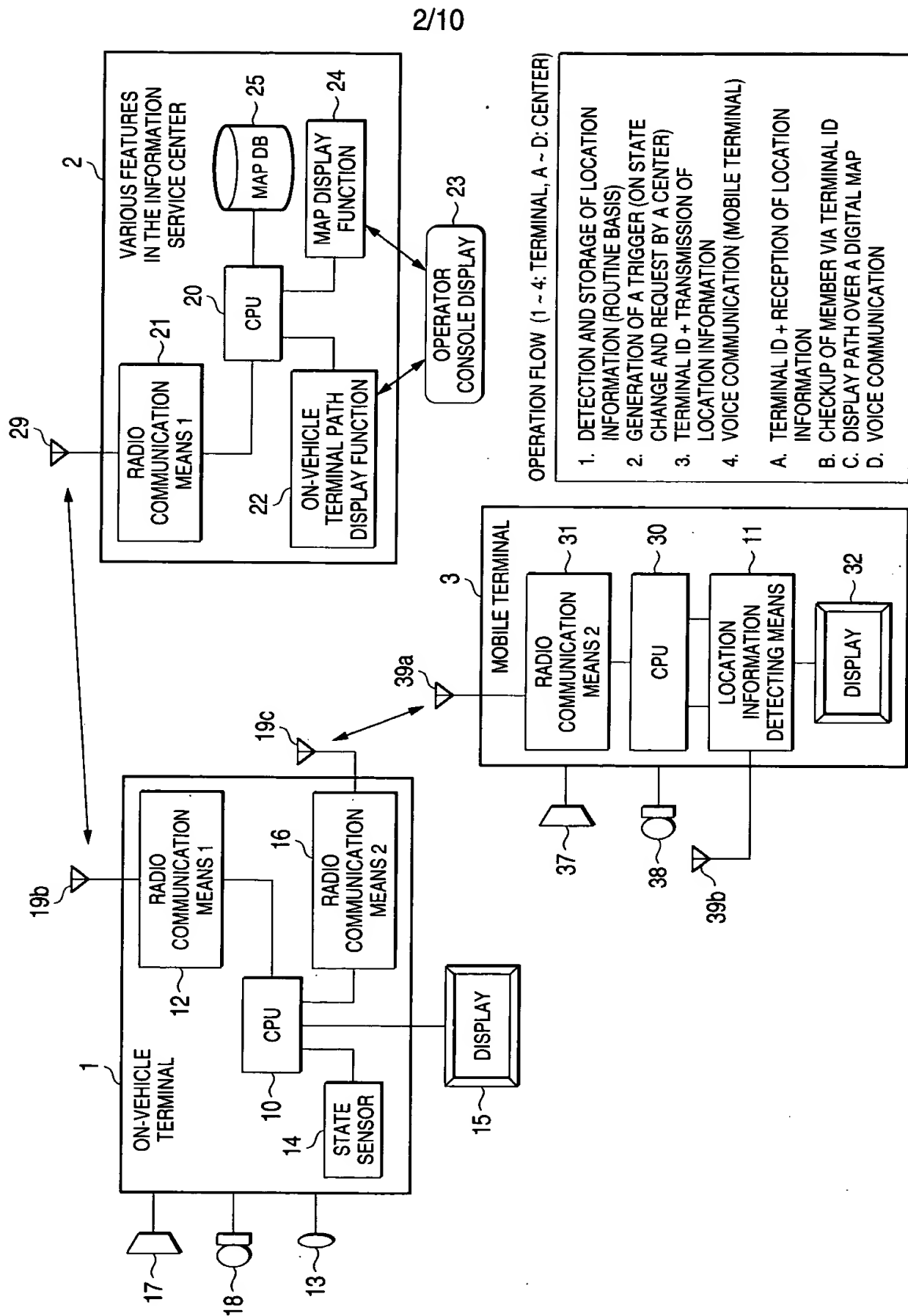
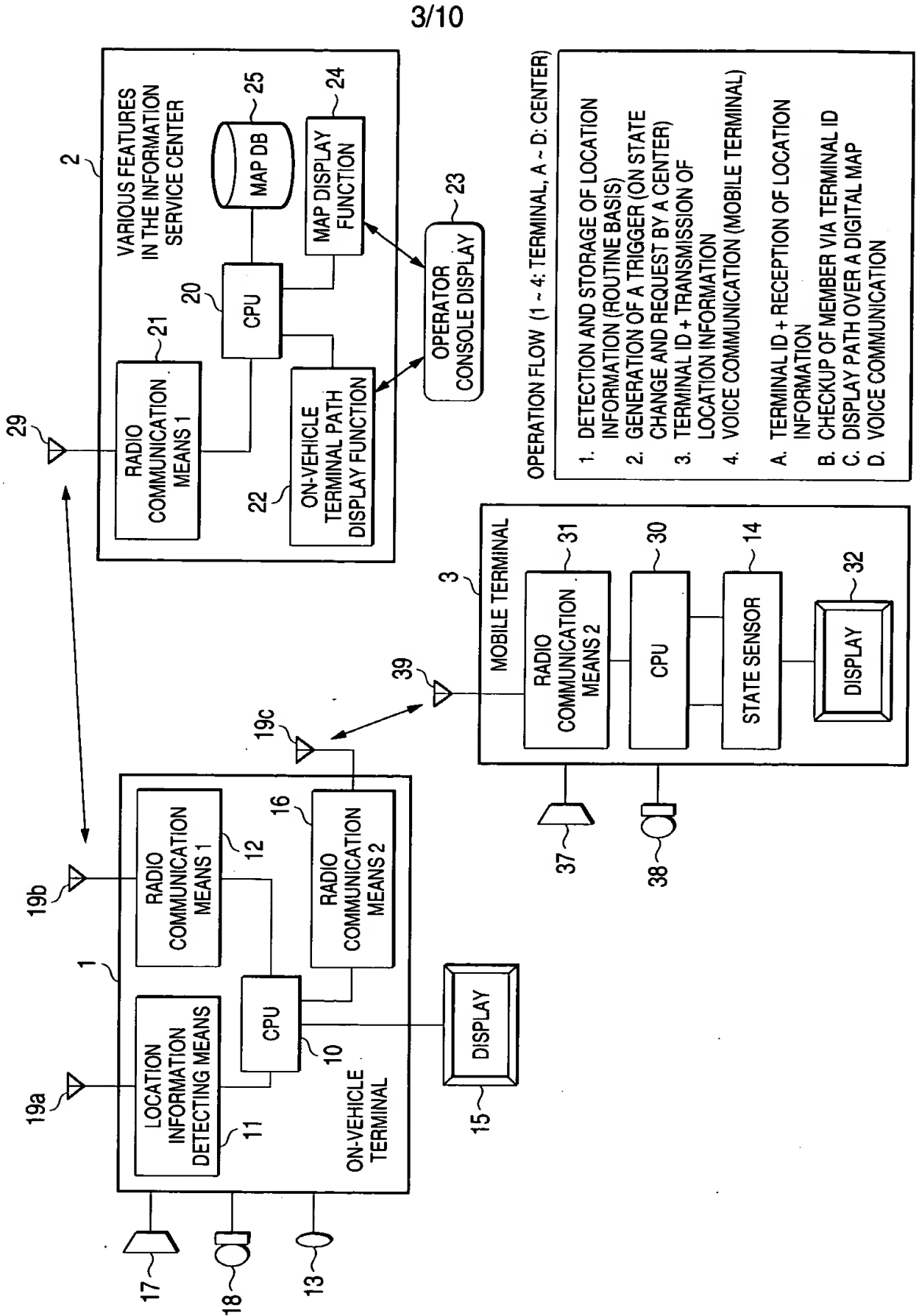
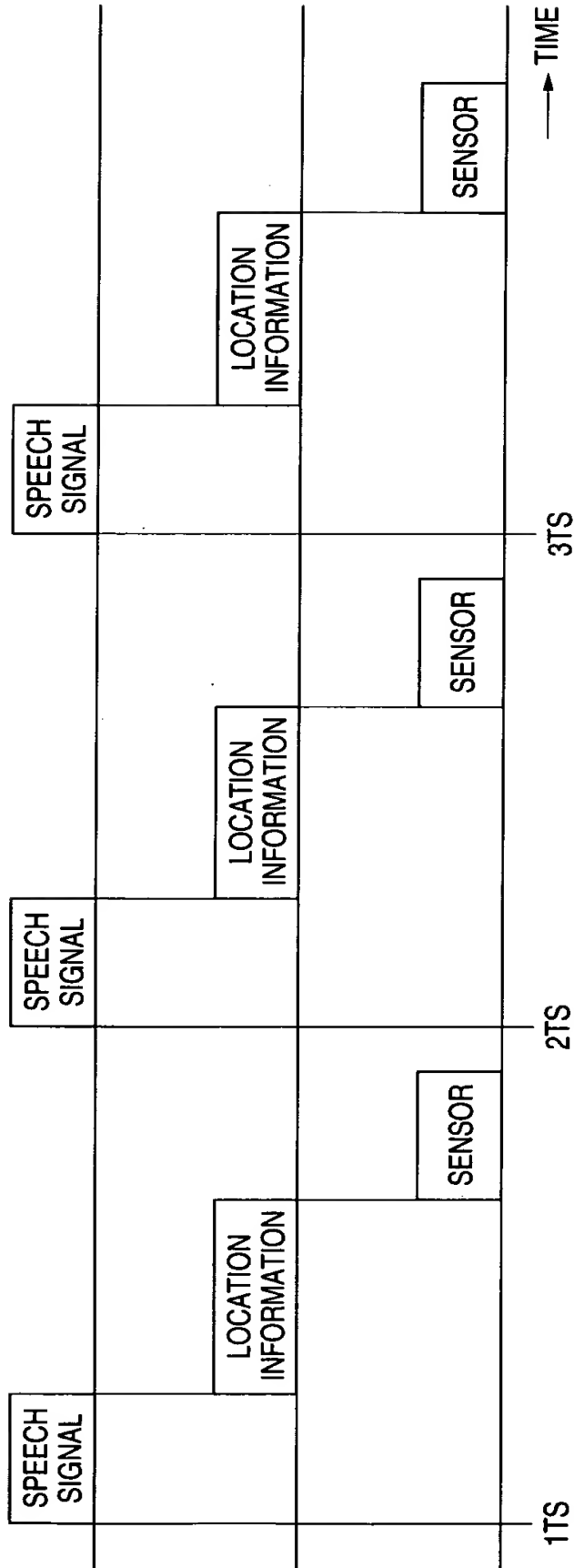


FIG. 3



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FIG. 4



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FIG. 5

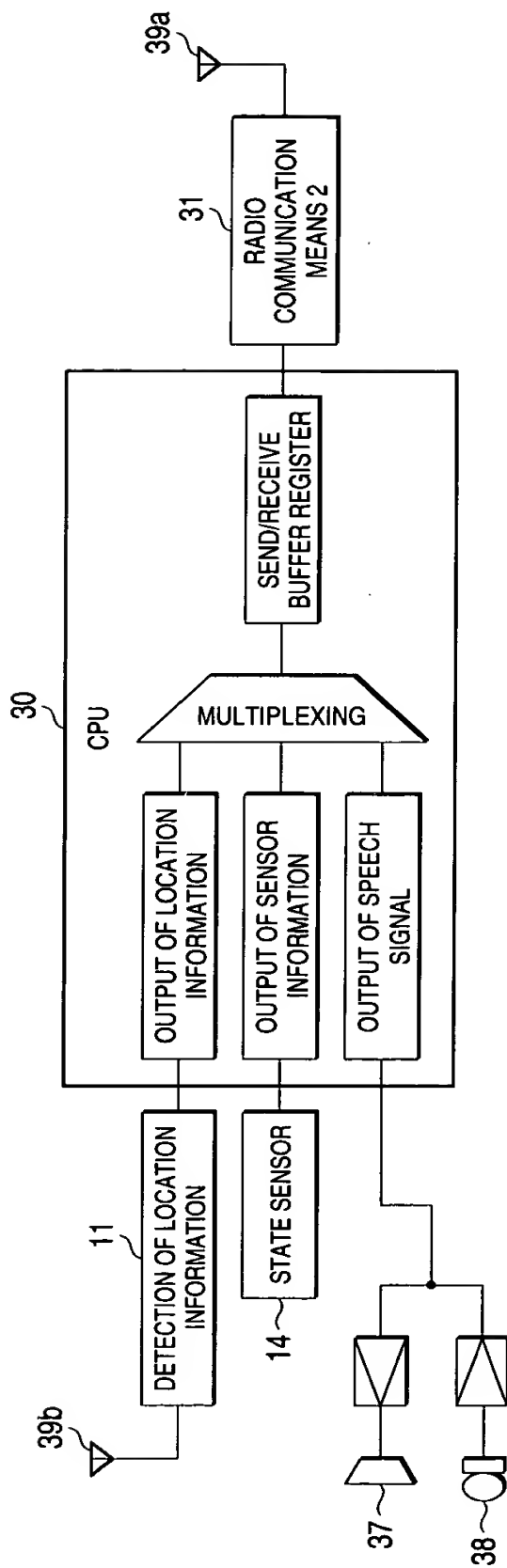


FIG. 6

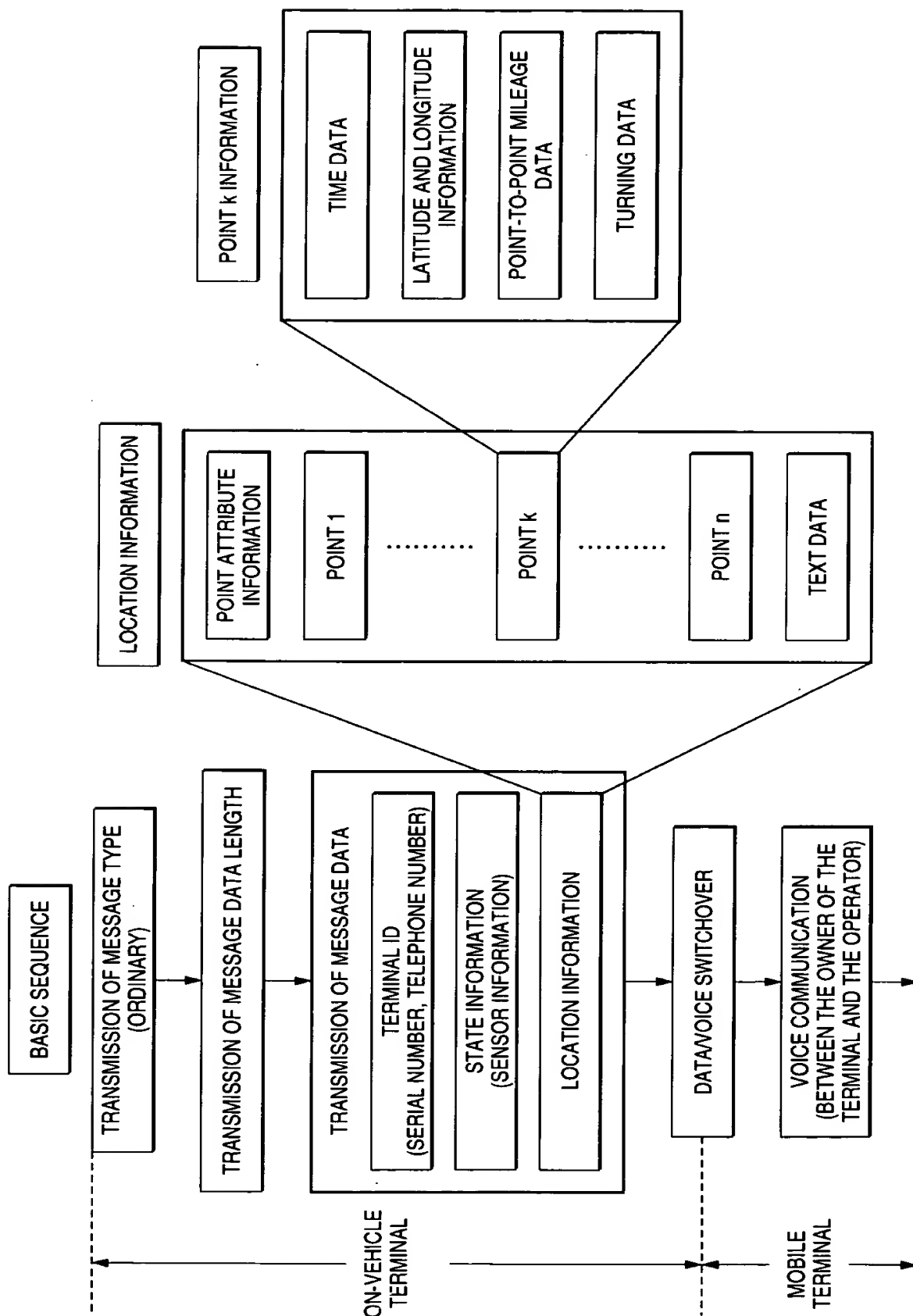


FIG. 7

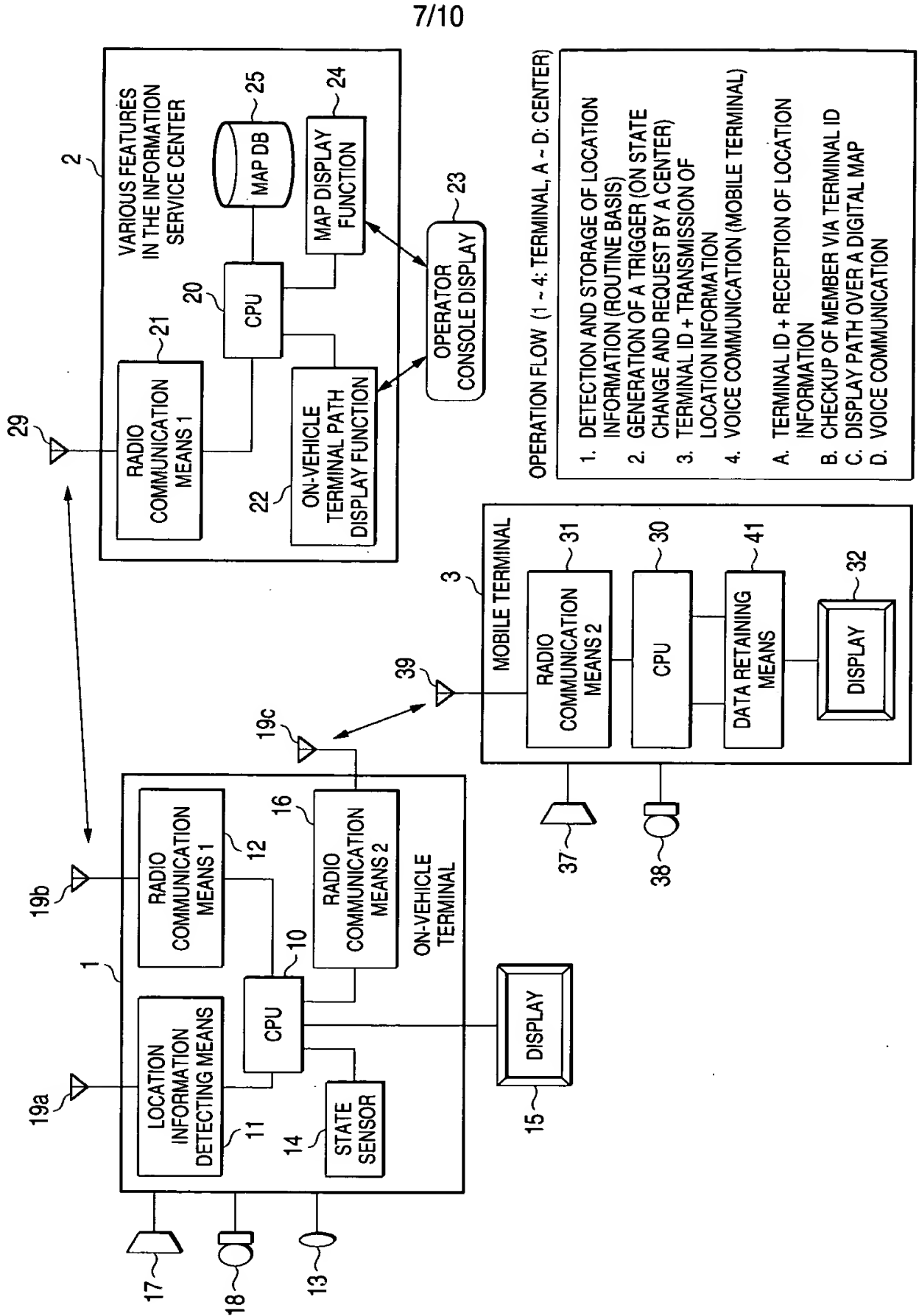
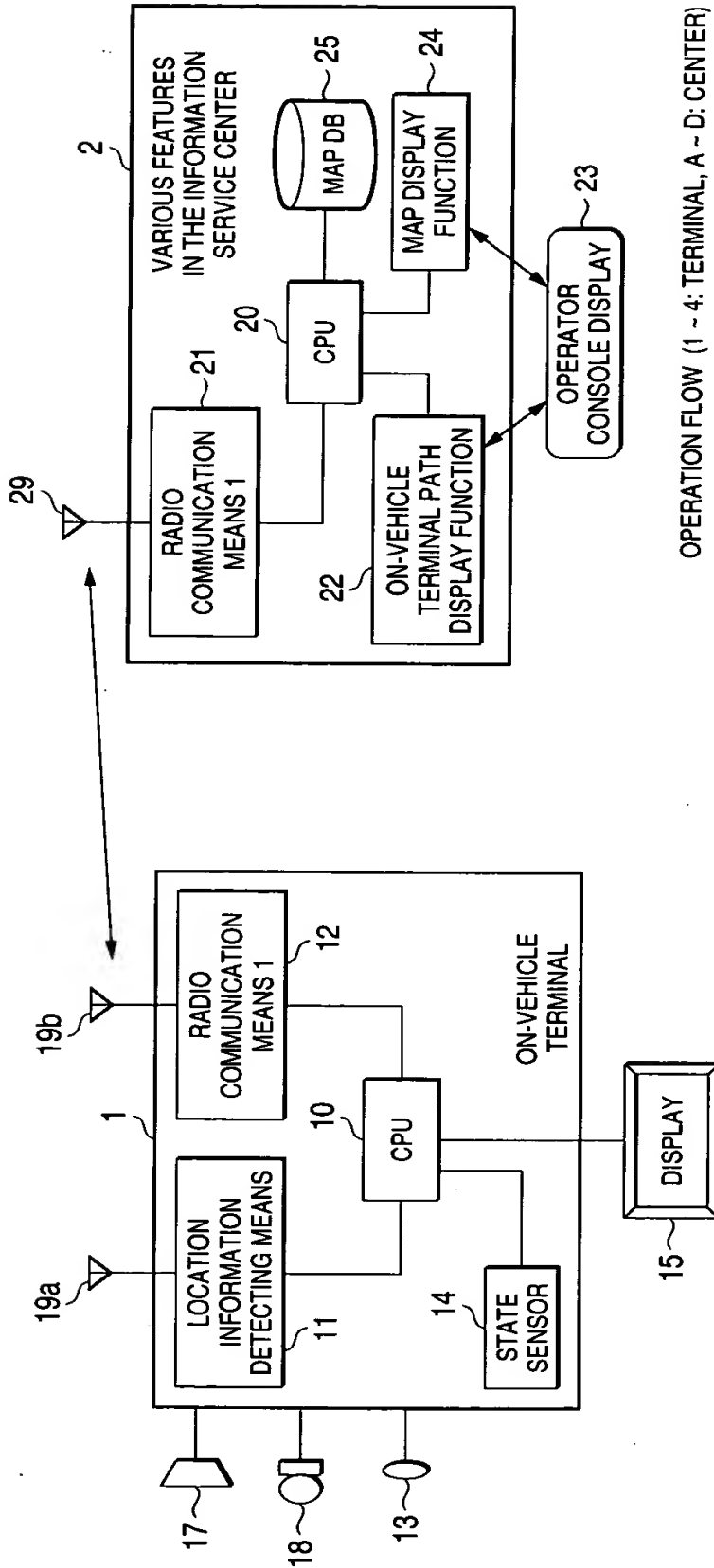


FIG. 8



OPERATION FLOW (1 ~ 4: TERMINAL, A ~ D: CENTER)

1. DETECTION AND STORAGE OF LOCATION INFORMATION (ROUTINE BASIS)
 2. GENERATION OF A TRIGGER (ON STATE CHANGE AND REQUEST BY A CENTER)
 3. TERMINAL ID + TRANSMISSION OF LOCATION INFORMATION
 4. VOICE COMMUNICATION (MOBILE TERMINAL)
- A. TERMINAL ID + RECEPTION OF LOCATION INFORMATION
 - B. CHECKUP OF MEMBER VIA TERMINAL ID
 - C. DISPLAY PATH OVER A DIGITAL MAP
 - D. VOICE COMMUNICATION

FIG. 9

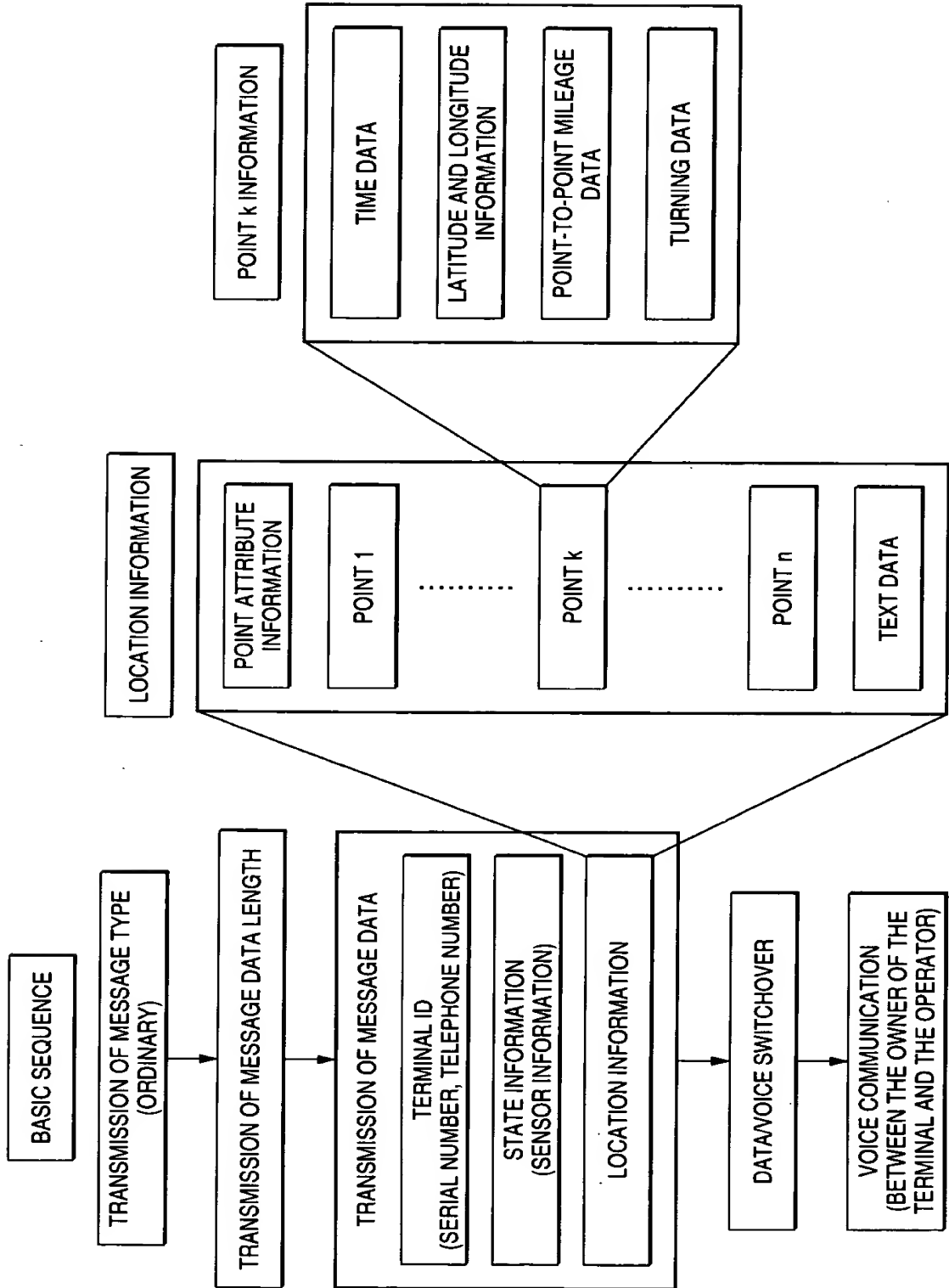


FIG. 10

